

SBS Control Panel for Surface Snow Melting



nVent RAYCHEM SBS-XX-VV-20 control panels provides an integrated solution for nVent RAYCHEM self-regulating heating cables in surface snow melting applications. It offers multi-circuit, multi-sensor and multi-control with integrated electrical protection. Driven by the built-in smart nVent RAYCHEM VIA-DU-20 control device, it allows the system only to be activated when cold weather and moisture are detected in combination. A 400 VAC (3 phase) supply is required.

KENMERKEN

Simple and fast connection of multiple circuits, directly into a single panel

High capacity, with 3-12 maximum circuit lengths connected into the panel

Fully integrated system: all connections, circuit protection and safety devices integrated into the panel

Energy saving: through built-in VIA-DU-20 smart controller, circuits energized only when cold weather and moisture are detected

Reliable, complete system from one manufacturer and specifically designed for surface snow melting systems

Reliable during long life: 6 year extended product warranty available, maintenance free

SPECIFICATIES

IP-classificatie:	IP65
Housing Material:	Staal
Montage:	Wall Mounted

Table 1/2

Catalogusnummer	Naam van het item	Circuit Breaker Quantity	Main Switch Current Rating	Circuit Breaker Quantity, 30 mA	Hoogte	Breedte
1244-000219	SBS-03-MV-20	3	32 A	0	600 mm	400 mm
1244-000220	SBS-06-MV-20	6	63 A	0	600 mm	600 mm
1244-000221	SBS-09-MV-20	9	63 A	0	800 mm	800 mm

Catalogusnummer	Naam van het item	Circuit Breaker Quantity	Main Switch Current Rating	Circuit Breaker Quantity, 30mA	Hoogte	Breedte
1244-000222	SBS-12-MV-20	12	63 A	0	800 mm	800 mm
1244-000223	SBS-15-MV-20	15	100 A	0	800 mm	800 mm
1244-000224	SBS-18-MV-20	18	125 A	0	1000 mm	800 mm
1244-000215	SBS-03-VV-20	3	63 A	1	600 mm	400 mm
1244-006430	SBS-03-CM-20	3	32 A	1	600 mm	400 mm
1244-006434	SBS-03-CW-40	3	32 A	1	600 mm	400 mm
1244-000216	SBS-06-VV-20	6	100 A	2	600 mm	600 mm
1244-006431	SBS-06-CM-20	6	63 A	2	600 mm	600 mm
1244-006435	SBS-06-CW-40	6	100 A	2	600 mm	600 mm
1244-000217	SBS-09-VV-20	9	100 A	3	800 mm	800 mm
1244-000218	SBS-12-VV-20	12	160 A	4	800 mm	800 mm
1244-006432	SBS-09-CM-20	9	63 A	3	600 mm	600 mm
1244-006433	SBS-12-CM-20	12	100 A	4	800 mm	800 mm
1244-006436	SBS-09-CW-40	9	100 A	3	800 mm	800 mm
1244-006437	SBS-12-CW-40	12	160 A	4	800 mm	800 mm
1244-006438	SBS-15-CW-40	15	160 A	5	1000 mm	800 mm
1244-006439	SBS-18-CW-40	18	250 A	6	1000 mm	800 mm
1244-008212	SBS-15-CM-20	15	125 A	5	800 mm	800 mm

Catalogusnummer	Naam van het item	Circuit Breaker Quantity	Main Switch Current Rating	Circuit Breaker Quantity, 30mA	Hoogte	Breedte
1244-008213	SBS-18-CM-20	18	125 A	6	1000 mm	800 mm

Table 2/2

Catalogusnummer	Naam van het item	Diepte
1244-000219	SBS-03-MV-20	210 mm
1244-000220	SBS-06-MV-20	210 mm
1244-000221	SBS-09-MV-20	210 mm
1244-000222	SBS-12-MV-20	210 mm
1244-000223	SBS-15-MV-20	210 mm
1244-000224	SBS-18-MV-20	210 mm
1244-000215	SBS-03-VV-20	210 mm
1244-006430	SBS-03-CM-20	210 mm
1244-006434	SBS-03-CW-40	210 mm
1244-000216	SBS-06-VV-20	210 mm
1244-006431	SBS-06-CM-20	210 mm
1244-006435	SBS-06-CW-40	210 mm
1244-000217	SBS-09-VV-20	210 mm
1244-000218	SBS-12-VV-20	210 mm
1244-006432	SBS-09-CM-20	210 mm
1244-006433	SBS-12-CM-20	210 mm

Catalogusnummer	Naam van het item	Diepte
1244-006436	SBS-09-CW-40	210 mm
1244-006437	SBS-12-CW-40	210 mm
1244-006438	SBS-15-CW-40	300 mm
1244-006439	SBS-18-CW-40	300 mm
1244-008212	SBS-15-CM-20	210 mm
1244-008213	SBS-18-CM-20	300 mm

WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van www.nvent.com of opvragen bij uw nVent-klantenservice. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.

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